

gordon engineering _{INC.}

P.O. Box 3525, Valley Federal Plaza, Grand Junction, Co. 81502 Office (303) 245-1958 Residence (303) 243-9599

October 22, 1981

DCT 28 1981

L, COB & MINING

Mr. Cleon Feight, Director Utah Division of Oil, Gas & Mining 1588 West North Temple Salt Lake City, Utah 84110

Re: Exit, Inc. Western Federal 15-5, Sec. 5, T20S, R23E, SLB&M, Grand County, Utah

Dear Mr. Feight:

We are enclosing the Applicaton for Permit to Drill the above referenced well. Your cooperation in expediting the approval of the permit will be very much appreciated.

Very truly yours,

John I. Gordon

JIG:bb Enclosures

cc: Exit, Inc.

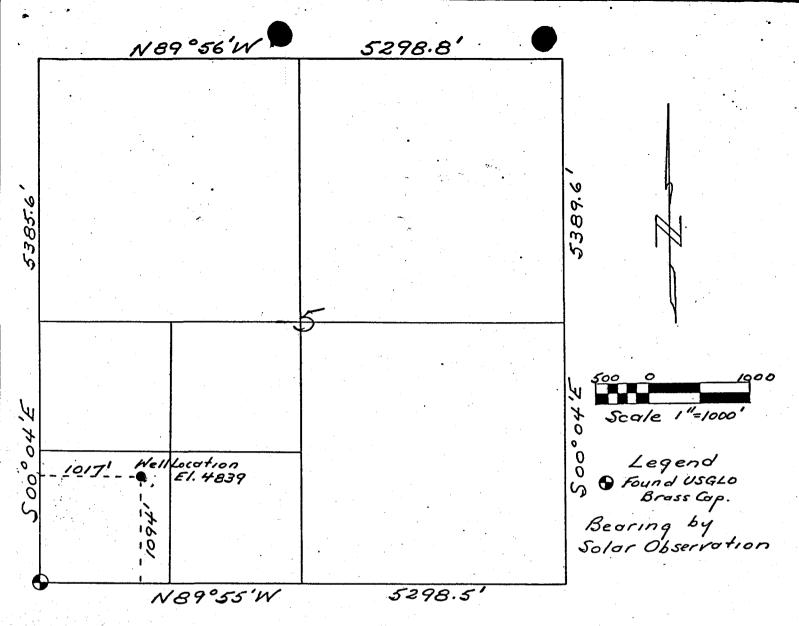
Western Gold'n Gas Co.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING 757 26

SUBMIT IN TRIPLICATE*
(Other instructions on reverse side)

U-14654
5. Lease Designation and Serial No.

						
APPLICATION	FOR PERMIT T	O DRILL, DE	EPEN, OR PLU	G BACK	6. If Indian, Allottee of	r Tribe Name
a. Type of Work		DEEDEN!		Ildii es	7. Unit Agreement Nam	<u> </u>
DRILI D. Type of Well	- <u>K</u> .	DEEPEN [PLUC	BACK [Western Fede	ral
Oil Gas Well X We	Other	•	Single Zone	Multiple Zone	8. Farm or Lease Name	3
Name of Operator	, ·		*		15-5 9. Well No.	
Exit, Inc. Address of Operator						
	Utah Firstbank	Building,	Suite 201	• • •	Wildcat 10. Field and Pool, or W	Vildeat
3165 South 130	O East, Salt La	ike City, Ut	an 84106		_	
At surface	94'FSL, Sec. 5			County	Sec. 5, T20S	Blk.
At proposed prod. zone		, 1203, NZJL	Utah	country,	and Survey or Area	
N/A	sw sw	•	ocan		Grand	Utah
Distance in miles and	direction from nearest tow	n or post office*			12. County or Parrish	13. State
14 miles North	of Cisco, Utak	1				
Distance from proposed location to nearest	1*	• • •	16. No. of acres in lease		of acres assigned s well	
property or lease line, (Also to nearest drlg. li	ne, if any) 1, U1/	·	480		40	
Distance from proposed to nearest well, drilling	, completed,		19. Proposed depth		y or cable tools	
or applied for, on this	lease, ft. 719.5'	······································	3,500'	Rot	ary	
Elevations (Show wheth	er Dr, KT, GR, etc.)				22. Approx. date work	
4,839'GR					December 1	, 1961
	·	PROPOSED CASING	AND CEMENTING PRO	OGRAM		
Size of Hole	Size of Casing	Weight per Foo	Setting Deptl	1	Quantity of Cemen	t .
	8-5/8"	24#	150!		125_sx	
6-3/4"	4-1/2	10.5π	3,300	 	200 sx	
Morrison ar	nd Dakota will I	AP	PROVED BY DIL, GAS, AN	THE STA	TE F	
	RIBE PROPOSED PROGRESS to drill or deepen direct	tionally, give pertine		cations and measu	red and true vertical dep	
Time space for reactal	of buttle office use)	· · · · · · · · · · · · · · · · · · ·				•
Permit No			Approval Date			
				: :		
Approved by Conditions of approval,	if any:	Title		<u>k,</u>	Date	······································



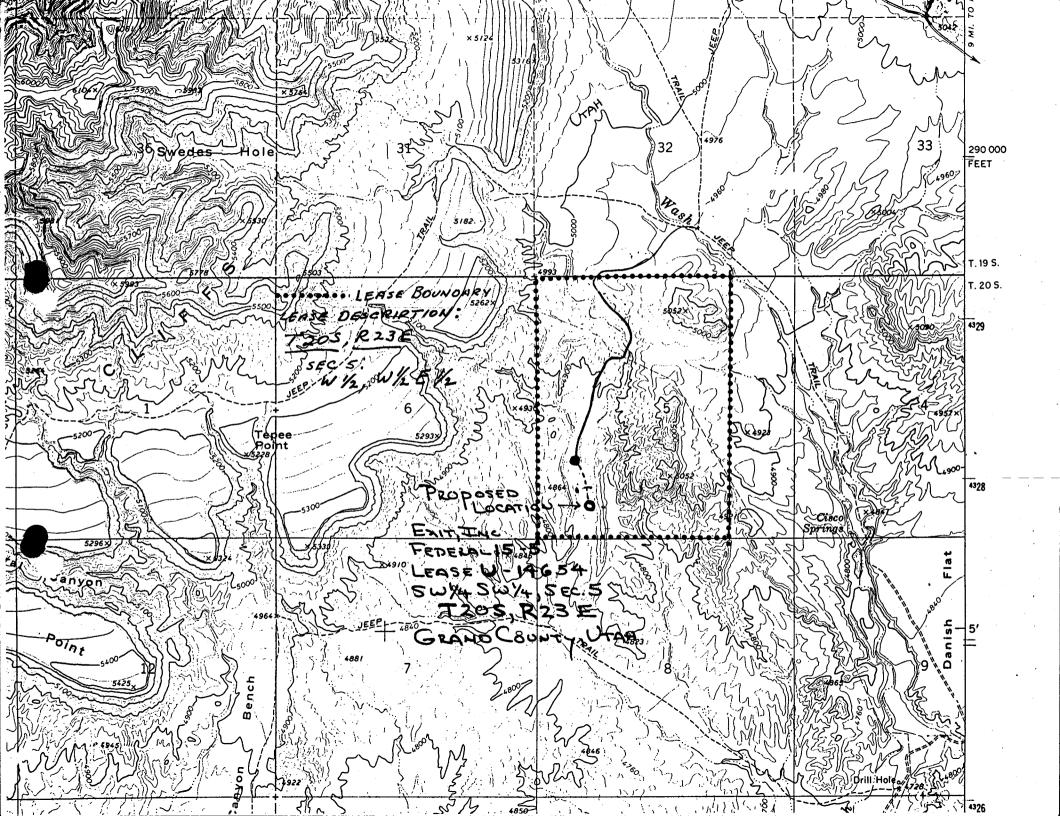
WELL LOCATION

1017 E.W.L. - 1094 N.S.L. Sec. 5, T205, R23E, SLB&M Grand County, Utah.

I, J. N. Burkhalter, do hereby certify that this plat was plotted from notes of a field survey under my supervision on September 29, 1981.

J. N. Burkhalter, Registered Engineer No. 4187

EN	RDON ENGINEERING, INC. GINEERING - SURVEYING
Scale 1N2 1000' Date Drawn	Exit Inc. Federal 15-5
Checked by Survey Dote 29 Sept BI	Sheet 10P2



** FILE NOTATIONS **

	10000	1000 1), 17	<u> X.L.</u>	
•	OPERATOR: Ç	get , elne.		
	WELL NO: Tu	estan F	ederal #15-5,	
		<u>-</u>	T. aos R. ass County: Lound	
	File Prepared	!: / /	Fritorod on NT no 1.	
15-5) - A	<i>,</i>	1/	
	5-A			
both	in file	with -	If the original NI is now	
near o	Λ1 11	****	assigned to the rigspid	
ne A	pi + .	ant.	1515A, a new number	
Shot	we sep	the -	should be assigned to	
hem a	nd get a	naire _	the 15-5 per hole. ask	
<i>t?</i>	1	24	Orlene how she would	
	V 8-2	5 _		
	Administ	rative Aide:	libe to handle the	0
	owner	hip nop, a	numbering, but there	well
	-		should be a number	************
	APPROVAL LETT	ER:	for each hole.	
	Bond Req	uired: /		
		. 102-16B	Morn	
			9-11-27	
	Rule C-3	(c), Topogra within		age
	Lease De	signation A		
		A	pproval Letter Written	
	Hot Line		P.I. //	
•				

** FILE NOTATIONS **

DATE: November 1	1981
OPERATOR: Exit, il	n,
WELL NO: Western	Federal #15-5,
Location: Sec. <u>\$</u>	T. 205 R. 238 County: Down
File Prepared:	Entered on N.I.D:
Card Indexed:	Completion Sheet:
	API Number 43-019-30912
CHECKED BY:	
Petroleum Enginee	r:
Director: UK	agn order carse 162-163
Administrative Ai	de: As Per Order Below, nuds lesse of on the list well
APPROVAL LETTER:	
Bond Required:	Survey Plat Required:
Order No. 102-14	B, 9-26-79 O.K. Rule C-3
Rule C-3(c), Topo with	graphic Exception - company owns or controls acreage in a 660' radius of proposed site
Lease Designation	[Fed.] Plotted on Map
	Approval Letter Written
Hot Line	P.I. //



gordon engineering _{INC.}

P.O. Box 3525, Valley Federal Plaza, Grand Junction, Co. 81502 Office (303) 245-1958 Residence (303) 243-9599

January 5, 1982

Mr. Cleon B. Feight, Director Utah Division of Oil, Gas and Mining 4241 State Office Building Salt Lake City, Utah 84114

Re: Exit, Inc. Federal 15-5, Sec. 5, T20S, R23E, Grand County, Utah.

Dear Mr. Feight:

Enclosed is a portion of a topographical map showing the lease location and description of the referenced well that you requested.

Very truly yours,

A. N. Yater

ANY:bb Enclosures

cc: Exit, Inc.

Western Gold'n Gas Co.

RECEIVED

JAN 0.7 1982

DIVISION OF OIL, GAS & MINING





United States Department of the Interior

3109 U-14654 (U-068)

Moab District
Grand Resource Area
P.O. Box M
Moab, Utah 84532

JAN 2 1 1982

Memorandum

To:

Oil & Gas Office

USGS Conservation Division

P. O. Box 1037

Vernal, Utah 84078

From:

Area Manager, Grand

Subject:

Permit to Drill: U-14654

Exit Inc., 15-5

Sec. 5, T. 20 S., R. 23 E.

Grand County, Utah

On January 19, 1982 a representative from this office met with Cody Hansen, USGS, and A. N. Yater, agent of Exit Inc., for an inspection of the above referenced location. Subject to the attached conditions and written approval from USGS, I am approving the surface management portion of the Application for Permit to Drill.

The archaeological requirement has been fulfilled on this location. No threatened or endangered flora or fauna are indicated in the area.

Please forward the enclosed information to Exit Inc.

ACTING Suggest & Lawson

Enclosures: (4)

1-Reclamation Procedures

2-Seed Mixture

3-Suggested Colors - Production Facilities

4-Class III Road Standards

Company: Exit, Inc.

Well: 15-5

Section: 5, T. 20 S., R. 23 E.

ADDITIONS TO THE MULTIPOINT SURFACE USE PLAN AND RECLAMATION PROCEDURES

CONSTRUCTION:

- 1. The operator or his contractor will contact the Grand Resource Area Office in Moab, Utah (phone (801) 259-6111) 48 hours prior to beginning any work on public land.
- 2. The dirt contractor will be furnished with an approved copy of the surface use plan and any additional BLM stipulations prior to any work.
- 3. Use of water from sources such as wells, springs, streams or stock ponds for activities associated with this well will be approved, prior to use, by the agency or individual holding the water right.
- 4. If subsurface cultural material is exposed during construction, work in that spot will stop immediately and the Grand Resource Area Office will be contacted. All employees working in the area will be informed by the operator that they will be subject to prosecution if they are caught disturbing archaeological sites or picking up artifacts. Salvage or excavation of identified archaeological sites will only be done if damage occurs.
- 5. Improvement to the existing road will not be necessary. The total disturbed width allowed will be as is. The allowable travel surface will be as is. The dry hole location (Pease 1-5) above the wash can be used for turnouts as stated in the NTL-6 (2C). Exit Inc., will be responsible for the ripping and reseeding of this old location. The restoration of this old site will take place after the drilling of the 15-5. We are releasing Pease from further responsibility. A cattleguard will be installed where the road passes thru the allotment fence. When installing the cattleguard, the fence will be tightened and made secure. The Exit Well (14-5) will be used as an additional staging area not the Starner (5-1) abandoned location as stated in the NTL-6 (8).

New road construction will be limited to a total disturbed width of 18 feet. For construction design and survey refer to class III road standards attachment. Maximum disturbed width will be 26 feet. There are two potential low-water crossings. Because of the proximity of the lateral drainages, when constructing the access road, the drainages will be routed into one drainage when crossing the access road.

Topsoil will not be saved along the route between the trees and the road.

Surface disturbance and vehicular travel will be limited to the approved location and approved access route. Any additional area needed will be approved in advance.

Surfacing material will not be placed on the access road or location without prior BLM approval.

- 6. Location: will be reduced to 250 feet X 250 feet. The reduction will occur on the southern end. Two foot berms will be constructed along both the east and west sides of the location for the total 250 feet. The flare pit will be protected by a berm. Pollutants will be kept out of the two washes.
- 7. The top 6 inches of soil material will be removed from the location and stockpiled on the north side of the location above the access road. Topsoil along the access will be reserved in place.
- 8) The reserve pit will not be lined.
- 9. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as the drilling is completed. The fence will be kept in good repair while the pit is drying. The fence will be woven wire type.
- 10. Waterbars will be used as needed on all sloping surfaces as shown below:

<u>Grade</u>	Spacing	
2%	200 feet	spacing
4-4%	100 feet	spacing
4-5%	75 feet	: spacing
+5%	50 feet	spacing

PRODUCTION

- 1. The reserve pit and that portion of the location and access road not needed for production or production facilities will be reclaimed in the methods described in the rehabilitation section. All of the stockpiled topsoil will be used in reclaiming the unused areas.
- 2. All above-ground production facilities will be painted using the attached suggested colors.
- 3. The access will be to the design of a class III road.

REHABILITATION

- 1. Immediately upon completion of drilling, the location and surrounding area will be cleared of all debris resulting from the operation.

 All trash will be disposed of in the trash pit/cage. Non-burnable debris will be hauled to a local town dump site.
- 2. The operator or his contractor will contact the Grand Resource Area BLM office in Moab, Utah, phone (801) 259-6111, 48 hours prior to starting rehabilitation work that involves earthmoving equipment and upon completion of restoration measures.
- 3. Before any dirt work to restore the location takes place, the reserve pit must be completely dry and any trash (barrels, metal etc.) it contains must be removed from public lands.
- 4. All disturbed areas will be recontoured to blend as nearly as possible with the surrounding area.
- 5. The stockpiled topsoil will be evenly distributed over the disturbed area.
- 6. All disturbed areas will be scarified with the contour to a depth of 12 inches. Do not smooth pads out, leave a roughened surface.
- 7. Seed will be (broadcast/drilled) at a time to be specified by the BLM with the following seed prescription. When broadcast seeding, a harrow or some such implement will be dragged over the seeded area to assure seed cover.

SEED MIXTURE

<u>Species</u>		1bs/acre
Grasses		
Oryzopsis hymenoides	Indian ricegrass	1
Hilaria jamesii	Galleta (Curlygrass)	1
Sporobolus cryptandrus	Sand dropseed	1
<u>Forbs</u>		
Aster chilensis	Pacific aster	1/2
Sphaeralcea coccinea	Scarlet globemallow	12
Shrubs		
Atriplex canescens	Fourwing saltbush (White greasewood)	1
Atriplex nuttallii cuneata	Wedgeleaf nuttall saltbus	h 1
Eurotia lanata	Winterfat (Whitesage)	· 1
	Total	7

Broadcast seed will be applied at double the above rate.

Seeding will be done in the fall of the year (Oct. - Dec.)

United States Department of the Interior

BURLAU OF LAND MANAGEMENT

SUGSESTED COLORS TO PAINT OIL & GAS PRODUCTION FACILITIES

Cisco Desert and Flats below the Bookcliffs:

Dynasty Graen

(Sears).

Tumblewaed

(Pratt & Lambert)

Descrt Ton

Sage Gray

(Frait & Lambert)

Bookcliffs Region:

Sage Gray

(Pratt & Lambert)

Sea Life

(Frait & Lambert)

Dynasty Green

(Sears).

Similar hues other than the ones mentioned above must be approved by the Grand Resource Area Manager.

January 22, 1982

Exit, Inc.
Utah Pirstbank Building, Suite 201
3165 South 1300 East
Salt Lake City, Utah 84106

REL Well No. Western Federal #15-5 Sec. 5, T. 20S, R. 23E Grand County, Utah

Insofar as this office is concerned, approval to drill the above referred to oil well is hereby granted in accordance with the Order issued in Cause No. 102-16B dated September 26, 1979/

Should you determine that it will be necessary to plug and abandon this well, you are hereby requested to immediately notify the following:

CLEON B. FEIGHT - Director

Office: 533-5771 Home: 466-4455

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (aquifers) are encountered during drilling. Your cooperation in completing this form will be appreciated.

Further, it is requested that this Division be notified within 24 hours after drilling operations commence, and that the drilling contractor and rig number be identified.

The API number assigned to this well is 43-019-30912.

Sincerely,

DIVISION OF OIL, GAS AND MINING

Cleon B. Feight Director

CBF/as Encl.

cc: USGS

United States Department of the Interior Geological Survey 2000 Administration Bldg. 1745 West 1700 South Salt Lake City, Utah 84104

NEPA CATEGORICAL EXCLUSION REVIEW

Project Type Oil and Gas Well - Development Project Location 1017' FWL & 1094' FSL - Sec. 5, T. 20S, R. 23E Nell No. 15-5 Lease No. U-14654 Date Project Submitted January 28, 1981 PIELD INSPECTION Date January 19, 1982 Pield Inspection Craig Hansen - USGS, Vernal Jeff Robbins - BLM, Moab Paul Brown - BLM, Moab
Project Type Oil and Gas Well - Development Project Location 1017' FWL & 1094' FSL - Sec. 5, T. 20S, R. 23E Well No. 15-5 Lease No. U-14654 Water Project Submitted January 28, 1981 WIELD INSPECTION Date January 19, 1982 Well Inspection articipants Craig Hansen - USGS, Vernal Jeff Robbins - BLM, Moab
Project Location 1017' FWL & 1094' FSL - Sec. 5, T. 20S, R. 23E Well No. 15-5 Lease No. U-14654 Date Project Submitted January 28, 1981 FIELD INSPECTION Date January 19, 1982 Field Inspection articipants Craig Hansen - USGS, Vernal Jeff Robbins - BLM, Moab
Lease No. U-14654 Date Project Submitted January 28, 1981 Date January 19, 1982 Date Inspection articipants Jeff Robbins - BLM, Moab
Lease No. U-14654 Tate Project Submitted January 28, 1981 TELD INSPECTION Date January 19, 1982 Teld Inspection articipants Craig Hansen - USGS, Vernal Jeff Robbins - BLM, Moab
January 28, 1981 IELD INSPECTION Date January 19, 1982 Tield Inspection articipants Craig Hansen - USGS, Vernal Jeff Robbins - BLM, Moab
ield Inspection articipants Date January 19, 1982 Craig Hansen - USGS, Vernal Jeff Robbins - BLM, Moab
ield Inspection articipants Craig Hansen - USGS, Vernal Jeff Robbins - BLM, Moab
Jeff Robbins - BLM, Moab
Jeff Robbins - BLM, Moab
raul blown 2
A. N. Yater - Exit, Inc.
A. H. Italia
elated Environmental Documents:

1-20-82

Criteria 516 DM 2.3.A	Feder. Corre- spondence (date)	al/State Age Phone check (date)	ency Meeting (date)	Local and private corre- spondence (date)	Previous NEPA	Other studies and reports	Staff expertise	Onsite inspection (date)	Other
Public health and safety	1-28-82				ļ		2	1-19-82 24,6	
Unique charac- teristics				•			2	44,6	
Environmentally controversial			1		1		Z	246	
. Uncertain and unknown risks							2	246	
. Establishes precedents	(2	246	
. Cumulatively significant						•	2	246	
. National Register historic places	7								
. Endangered/ threatened species	1								
. Violate Federal, State, local, tribal law	1								

CATEGORICAL EXCLUSION REVIEW COMMON REFERENCE LEGEND

- Surface Management Agency Input 1.
- Reviews Reports, or information received from Geological Survey (Conservation Division, Geological Division, Water Resource Division, 2. Topographic Division)
- Lease Stipulations/Terms 3.
- Application Permit to Drill 4.
- Operator Correspondence 5.
- Field Observation 6.
- Private Rehabilitation Agreement 7.

RECOMMENDED STIPULATIONS FOR EXIT, INC. WELL #15-5:

- 1. Production facilities will be painted a color to blend in with the natural surroundings.
- 2. Berms will be placed around the location and reserve pits to prevent spills.
- 3. The pad will reduced to 250' x 250' to reduce impacts.
- 4. Cattle guards will be placed at all fence crossings.
- 5. Operator must adhere to all BLM surface stipulations.



Exit Inc

NOTICE OF SPUD

Company:	Gordan Engineer	ring (Exit	Inc.)			
Caller:	Gordon Engi	ineering (Ba	arbara Brown	1)	•	
Phone:	303	245 1958	* .		-	•-
Well Number:	15-5				•	
Location:	5W 5- 20S-23E	:	• • • • • • • • • • • • • • • • • • • •		-	
County:	Grand		State:	lltah	-	
Lease Number:	U-14654		<u>.</u>		<u> </u>	
Lease Expirat	ion Date:					
Unit Name (If	Applicable):					•
^	pudded: Fe	ebruary 13,	1982 2 [) _m	,	
NA VOOR	oud (Hole, Cas	ing, Cemen	t, etc.) _	18" condu	ctor pi	pe
	vel, cemented w			_	, 	
	,					
			:			
Rotary Rig N	ame & Number:	Doubl	BAH-DA	illing	bre.	#1
Approximate	Date Rotary Mo	oves In:	Febr	uary 13, 1	982	
	FOLLOW	WITH	SUNDR	Y NOT	ICE	
_						
Call Receive	d By:	Al_Johansso	។			•
Date:		<u>Febr</u>	uary 16, 19	82		
cc: / State 0& MER DD USGS Ver file				7		

Form 9-331 Dec. 1973

Form A	pproved	١.	
Budget	Bureau	No.	42-R1424

UNITED STATES	5. LEASE
DEPARTMENT OF THE INTERIOR	U14654
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different	7. UNIT AGREEMENT NAME
reservoir. Use Form 9–331–C for such proposals.)	8. FARM OR LEASE NAME
1. oil 🖂 gas 🗆	Western Federal
well well other	9. WELL NO.
2. NAME OF OPERATOR	15-5
Exit, Inc.	_ 10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR Utah First Bk. Bldg., 201	11 CEO T D M OD DIK AND CUDVEY OD
3165 South , 1300 East , 5.L.C. , Utah 84106 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	
below.) SW, SW, 1017 FWL 1094 FSL, Sec 5,	
AT TOP PROD. INTERVAL: T205, R23E, SLBEM	Grand Utah
AT-TOTAL-DEPTH:	14. APP NO.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	4839 Gr.
TEST WATER SHUT-OFF	
FRACTURE TREAT	
SHOOT OR ACIDIZE	ALOXE D
PULL OR ALTER CASING	(NOTE: Report results of multiple completion or zone change on Form 9–330.)
MULTIPLE COMPLETE	
CHANGE ZONES	
ABANDON* [[[] (other) Plug & Hbandon	
(duloi) / / / / / / / / / / / / / / / / / / /	
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly statincluding estimated date of starting any proposed work. If well is measured and true vertical depths for all markers and zones pertine	directionally drilled, give subsurface locations and
Set 25 sx cement plug @ 70	44'; 25 5x @ 170', 10 5x
top plug. Completed P.M. 18 Fe	6.82
Subsurface Safety Valve: Manu. and Type	Set @ Ft.
18. I hereby ceptify that the foregoing is true and correct	
SIGNED SITELLINGUETLAWRY TITLE	DATE
(This space for Federal or State of	office use)
4000000 DV	DATE
APPROVED BY TITLE CONDITIONS OF APPROVAL, IF ANY:	DATE

ORAL APPROVAL TO PLUG AND ABANDON WELL

Operator	EXIT, I	NC.		Repre	sentativ	e Gordon E	ngineering	-
Well No. 15	5-5	Locati	on_SW 1/4_	SW ¼ Sec	tion_5	Township 20	s . Range_	23E
Lease No	Grand	County	Field	Cisco		Stateu	tah	
Unit Name a Required De			: :		Base of	fresh water s	ands	
T.D. 744		Size hole Fill per s	and ack	, M 	ud Weigh and Top	t Drilling	with air	ł
Casing						Plugging Rec		
Size	<u>At</u>	Cement	Pulled	From		То	Sacks	Cement
9 5/8	172	Surface				744	25	-sax
			:	122	·	222	25	sax
<u>Formation</u>	Тор	Base	Shows		·	surface	10	sax
Mancos	0	744	· · · · · · · · · · · · · · · · · · ·			1.		
		<u> </u>				-		-
						i .		
				· · · · · · · · · · · · · · · · · · ·				
-			· ·			•	-	
-								-
			•	REMARKS	_	† 		
DST's, lost	t circu	lation zone	es, water		tc.,			
					-	:		
Approved by	yι	JSGS - MMS		Dat	e 2/19/	/82	11	a.m. :00 聚果·

DEPARTMENT OF THE INTERIOR

SUBMIT IN DUPLICATE

Form approved. Budget Bureau No. 42-R355.5.

everse side)	5. LEASE DESI	GNATION AND	SERIAL
*	11-14654		

\mathcal{F}^{τ}		GE	OLOGIC	AL SURVE	Y	re	verse side)	U-1465	4
WELL CO	MPLET	ION C	R RECO	MPLETION	REPORT	AND LO)G *		, ALLOTTEE OR TRIBE NAME
ia. TYPE OF WEL	L:	WELL OIL		DRY	Other			7. UNIT AGRI	EEMENT NAME
b. TYPE OF COM	work C	: Deep- En	PLUG BACK	DIFF. CESVR.	Other			S. FARM OR	LEASE NAME
2. NAME OF OPERAT								Wester	n Federal
Exit, Inc., 3. ADDRESS OF OPE								9. WELL NO.	11 · 000.14.
						3, 1300E		15-5	D POOL, OR WILDCAT
Utah Firstba 4. LOCATION OF WEI	ank Bu LL (Report	llding.	SUITE in learly and in	COI, Sait Laccordance with a	.ake City Iny State requ	/, Utah (84106		dest
A + cumfo co			., 1094FS		•	•		1	R., M., OR BLOCK AND SURVEY
At top prod. int	erval repo	rted below	1095						
At total depth								Sec. 5	5, T2OS, R23E SLB
				14. PERMIT N		DATE ISSUED	1	12. COUNTY PARISH	OR 13. STATE
5. DATE SPUDDED	1.10			43-019-				Grand	Utah
2-13-82		-18-82	HED 17. DAT	E COMPL. (Ready	to proa.) 1	8. ELEVATIONS 4,8	(df, rkb, 39' GR	RT, GR, ETC.)*	19. ELEV. CASINGHEAD 4,839
0. TOTAL DEPTH, MD	& TVD	21. PLUG, B.	ACK T.D., MD &		ULTIPLE COMP		NTERVALS RILLED BY	ROTARY TOO	1
4. PRODUCING INTER	RVAL(S), O	F THIS COX	IPLETION-TO	P, BOTTOM, NAME	(MD AND TVD))*	> 	A11	25. WAS DIRECTIONAL
							Ì		Yes
									1 163
6. TYPE ELECTRIC	AND OTHER	LOGS RUN							27. WAS WELL CORED
S.			CAS	ING RECORD (R	eport all strin	gs set in well)		!	
CASING SIZE	WEIGH	TT, LB./FT.	DEPTH S	ET (MD)	HOLE SIZE	C	EMENTING	RECORD	AMOUNT PULLED
8-5/8"	24	#	17:	2'	12-1/4"	125 sx	class	<mark>G, good r</mark>	eturns
	_						- 		
	-	*				_	1		
9.		LIN	ER RECORI)		30.	1	TUBING RECO	ORD
SIZE	TOP (M	D) BO	TTOM (MD)	SACKS CEMENT*	SCREEN (MD) 812	E	DEPTH SET (M	D) PACKER SET (MD)
					_		<u> </u>		
1. PERFORATION REG	CORD (Inte	rval, size d	ind number)	<u> </u>	82.	ACID SHO	OT FRACE	TURE CEMEN	r squeeze, etc.
• •						NTERVAL (MD)	1		D OF MATERIAL USED
							1		
						··	<u>i</u>	·	
3.*				PR	ODUCTION		<u> </u>		
ATE FIRST PRODUCT	ION	PRODUCTI	ON METHOD (Flowing, gas lift,	pumping—siz	e and type of 1	oump)		STATUS (Producing or t-in)
ATE OF TEST	HOURS	TESTED	CHOKE SIZE	PROD'N. FOR	OIL—BBL.	CAS	-MCF.	WATER-BBI	. GAS-OIL RATIO
				TEST PERIOD		. Jas	Ther.	WAIEK-BBI	. GAS-OIL RAITO
LOW. TUBING PRESS.	CASING	PRESSURE	CALCULATED 24-HOUR RA	OIL—BBL.	GAS-	-MCF.	WATER-	—BBL.	OIL GRAVITY-API (CORR.)
4. DISPOSITION OF G	AS (Sold,	used for fue	el, vented, etc.)			1	TEST WITNE	SSED BY
					<u> </u>		<u> </u>		
5. LIST OF ATTACH									
Attachment 6. I hereby certify	#]	foregoing o	nd attacks 4	nformation is don	nnlete and ac-	arout og dete	Snod face	all amed-bl	
o. x mercol certify	110	7,			nhiere and col	rrect as detern	ined from	all available r	records
SIGNED	D.TL	llmor	Clear	TITLE !	Engineer	<u> </u>	i	DATI	2-19/82

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal agency or a State agency General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

should be listed on this form, see item 35.

14cm 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. or Federal office for specific instructions.

Consult local State

Hem 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Hem 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in Item 33. Submit a separate report (page) on this form, adequately identified, interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Su for each additional interval to be separately produced, showing the additional data pertinent to such interval.

"Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool. Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.) Item 29: Item 33:

1	1	PTH		*	
		TRUE VERT. DEPTH			
		VER			
İ		TRUE			
, s	TOP	H			
KER		MEAS. DEPTH			
MAR		SAS.			
l OI		¥			
GEOLOGIC MARKERS					
GE			·.		
		9			
		NAME		•	
1.					$(x_1, x_2, \dots, x_n) \in \mathbb{R}^n \times \mathbb{R}^n $
38.					
ONIO					
чсги					
13, 11					
TEST					
TEM	ن				•
ILL-8	3, ET				
L DR	FENT				
D AL	CON				
AN SERVE	DESCRIPTION, CONTENTS, ETC.				
VALS	CRIP				
INTER	DES				
RED 1					
100 to			•		
REOF					
THE					
ENTS					
CONT	¥	-	•		
AND	BOTTOM	-		744'	
SITY ED. T	ă			1/	
PORO	-			·	
S: SHIO				•	
ONE CONES	TOP			GR.	
Z ZUX					
DROI PORT			· · · · · · · · · · · · · · · · · · ·		
F Po					•
ZY O	FION		·		
37. SUMMARY OF POROUS ZONES: SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, PLOWING AND SHIFTIN PRESSURER AND RECOVERING	FORMATION				
SUM	FO			Mancos	
37.				lan(

Attachment #1

The well was drilled to 744' with deviations of 7° at 600', 8° at 693' and $2\frac{1}{2}$ ° at 172'.

It was decided to skid the rig 25' north and drill hole 15-5-A in order to drill a straight hole in keeping with the deviation requirements.

The well was plugged and abandoned February 18, 1982 with 25 sx cement plug @ 744', 25 sx cement plug at 170' and 10 sx cement at the top.

Form 9-331

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

Form Approved.

Dec. 1973 Budget Bureau No. 42-R1424 UNITED STATES 5. LEASE DEPARTMENT OF THE INTERIOR U-14654 **GEOLOGICAL SURVEY** 6. IF INDIAN, ALLOTTEE OR TRIBE NAME 7. UNIT AGREEMENT NAME SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9–331–C for such proposals.) 8. FARM OR LEASE NAME Western Federal gas well other well 9. WELL NO. 2. NAME OF OPERATOR 15-5 Exit, Inc. 10. FIELD OR WILDCAT NAME 3. ADDRESS OF OPERATOR Utah Firstbank Bldg.Ste.20 <u>3165 South, 1300 East, Salt Lake City, UT 841</u> Dal. SEC., T., R., M., OR BLK. AND SURVEY OR 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 AREA T20S, R23E, SLB&M AT SURFACE: SW, SW, 1017 FWL, 1094FSL. 12. COUNTY OR PARISH 13. STATE AT TOP PROD. INTERVAL: <u>Grand</u> Utah AT TOTAL DEPTH: 14. API NO. 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 15. ELEVATIONS (SHOW DF, KDB, AND WD) .839' GR REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: **TEST WATER SHUT-OFF** FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL (NOTE: Report results of multiple completion or zone PULL OR ALTER CASING change on Form 9-330.) MULTIPLE COMPLETE CHANGE ZONES ABANDON (other) Plug and abandon DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* Set 25 sx cement plug at 744, 25 sx at 170, 10 sx at top of plug. the afternoon of February 18, 1982. Subsurface Safety Valve: Manu. and Type __ Set @ 18. I hereby certify that the foregoing is true and correct February 19, 1982 Engineer TITLE . (This space for Federal or State office use)





Form 9-331 Dec. 1973

Form .	Approved	l.		
Budge	t Bureau	Nα.	42-R142	4

UNITED STATES	5. LEASE			
DEPARTMENT OF THE INTERIOR	U-14654			
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME			
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9–331–C for such proposals.)	7. UNIT AGREEMENT NAME			
reservoir, use form 3-331-0 for such proposals.)	8. FARM OR LEASE NAME			
1. oil gas X other	Western Federal			
Well Other	9. WELL NO.			
2. NAME OF OPERATOR	15-5			
Exit, Inc.	10. FIELD OR WILDCAT NAME			
3. ADDRESS OF OPERATOR Utah Firstbank Bldg, Ste. 2				
3165 South 1300 Fast, Salt Lake City, Utah 84 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	AREA			
below.)	Sec. 5, T20S, R23E, SLB&M			
AT SURFACE: SW, SW, 1017 FWL, 1094 FSL AT TOP PROD. INTERVAL:	12. COUNTY OR PARISH 13. STATE			
AT TOTAL DEPTH:	Grand Utah			
	14. API NO.			
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,				
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)			
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	4,839' GR			
TEST WATER SHUT-OFF				
FRACTURE TREAT				
SHOOT OR ACIDIZE				
REPAIR WELL	(NOTE: Report results of multiple completion or zone			
PULL OR ALTER CASING	change on Form 9-330.)			
MULTIPLE COMPLETE				
ARANDON*				
(other) To move hole 20' north				
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state	e all pertinent details, and give pertinent dates,			
including estimated date of starting any proposed work. If well is d measured and true vertical depths for all markers and zones pertinen	irectionally drilled, give subsurface locations and			
We propose to move the well location 25' due original hole off 8° at 693'. The new well is	North because Contractor drilled s designated as			
Western Federal 15-5A	and the second s			
	PROVED BY THE STATE			
	FUTAH DIVISION OF			
Ÿ	F O AND MINIO			
0	IL, GAS, AND MINING			
DAT	E. 3/26/82			
	Ch To Wal			
Subsurface Safety Valve: Manu. and Type	Str. @ Ft.			
18. I hereby certify that the foregoing is true and correct	\bigcup			
SIGNED Stillmore Chiven TITLE Engineer	DATE February 19, 1982			
(This space for Federal or State of	fice use)			
APPROVED BY TITLE	DATE			
CONDITIONS OF APPROVAL, IF ANY:				